

L Number	Hits	Search Text	DB	Time stamp
1	17	((("3919411") or ("3256153") or ("3868356") or ("3950517") or ("4003792") or ("4087390") or ("4093574") or ("4100117") or ("4229438") or ("4253998") or ("4277394") or ("4338306") or ("4348387") or ("4410547") or ("4469681") or ("4472382") or ("4622392"))).PN.	USPAT; US-PGPUB	2003/06/02 13:25
2	778	((514/2,3,12,21;530/303,345,410;528/425;554/587;562/587;568/613,618,622,623).cc and @pd>20030206	USPAT; US-PGPUB	2003/06/02 13:27
3	888	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/06/02 13:44
4	29	((514/2,3,12,21;530/303,345,410;528/425;554/587;562/587;568/613,618,622,623).c and @pd>20030206) and (insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$))) and @pd>20030206	USPAT; US-PGPUB	2003/06/02 13:28
5	155	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030206	USPAT; US-PGPUB	2003/06/02 13:41
6	126	((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030206) not	USPAT; US-PGPUB	2003/06/02 13:42
7	209	((514/2,3,12,21;530/303,345,410;528/425;554/227;562/587;568/613,618,622,623).c and @pd>20030206) and (insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030206	USPAT; US-PGPUB	2003/06/02 13:47

Checked 49, 46, 47  
JRK  
6-2-2003

Set	Items	Description
S1	483116	INSULIN
S2	221564	CONJUGAT?
S3	83768	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE (W) - GLYCOL OR POLYOXYETHYLENE OR OXYETHYLENE
S4	961	B29 OR B 2W 29
S5	324139	B29 OR 29
S6	69	S1 AND S2 AND S3
S7	409	S1 AND S4
S8	16	S1 AND S4 AND (S2 OR S3)
S9	83	S6 OR S8
S10	57	S9 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
S11	42	RD S10 (unique items)
?		

B 155,51399

checked 511

JSL  
2-17-2003

L Number	Hits	Search Text	DB	Time stamp
1	736	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14 11:16
2	985	((530/303-305;514/3,4).ccls.	USPAT; US-PGPUB	2003/02/14 10:43
3	86	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.)	USPAT; US-PGPUB	2003/02/14 10:57
4	1	6011007.pn. and oxyethylene	USPAT; US-PGPUB	2003/02/14 10:57
5	244	insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14 10:57
6	198	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.))	USPAT; US-PGPUB	2003/02/14 10:58
7	9	(b29 or b! adj2 29!) with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14 11:18
8	5	(b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:19
9	16	insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:22
10	59	insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:22
11	53	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) or ((b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)))	EPO; JPO; DERWENT	2003/02/14 11:22

Checked L3, L4, L6, L7, L8, L9, L11

JSR  
2-17-2003

PALM INTRANET

Day : Friday  
Date: 2/14/2003  
Time: 10:30:38

## Inventor Information for 09/873899

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Appln Info

Contents

Petition Info

Atty/Agent Info

Continuity Data

Foreign Data

In

Search Another: Application# 

Search

or Patent#  SearchPCT /  /  Searchor PG PUBS #  SearchAttorney Docket #  SearchBar Code #  Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page*Checked*  
*JSL*  
*2-14-2003*

L Number	Hits	Search Text	DB	Time stamp
4	27	(ekwuribe-nnochiri\$ or price-christopher\$ or ansari-aslam\$ or radhakrishnan-balas\$ or odenbaugh-amy\$).in.	USPAT; US-PGPUB	2003/02/14 10:30

Checked L7  
JN  
2-14-2003

L Number	Hits	Search Text	DB	Time stamp
1	59012	polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene	USPAT; US-PGPUB	2003/02/13 13:35
2	851849	uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$	USPAT; US-PGPUB	2003/02/13 13:35
3	557	(polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)	USPAT; US-PGPUB	2003/02/13 13:27
4	2012	(528/425;554/227;562/587;568/613,618,622,625) and	USPAT; US-PGPUB	2003/02/13 13:28
5	20	((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and	USPAT; US-PGPUB	2003/02/13 13:28
6	789	((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) same conjugat\$	USPAT; US-PGPUB	2003/02/13 13:32
7	7	((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and ((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) same conjugat\$)	USPAT; US-PGPUB	2003/02/13 13:32
8	34380	polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene	EPO; JPO; DERWENT	2003/02/13 13:35
9	606441	uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$	EPO; JPO; DERWENT	2003/02/13 13:35
10	1346	(polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) and (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)	EPO; JPO; DERWENT	2003/02/13 13:35
11	55356	conjugat\$	EPO; JPO; DERWENT	2003/02/13 13:35
12	7	((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) and (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and conjugat\$	EPO; JPO; DERWENT	2003/02/13 13:36

13	0	((polypropyleneglycol or polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or polyoxyalkylene or polyoxypropylene or oxyalkylene or oxypropylene) and (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and stepwise	EPO; JPO; DERWENT	2003/02/13 13:36
14	1	5696298.pn.	USPAT; US-PGPUB	2003/02/13 13:36

Checked L5, L7, L12, L13, L14

JR  
2-13-2003

Set	Items	Description
S1	7570	POLYPROPYLENEGLYCOL OR POLYALKYLENEGLYCOL OR (POLYPROPYLENE OR POLYALKYLENE) (W) GLYCOL
S2	34164	POLYOXYALKYLENE OR POLYOXYPROPYLENE
S3	236440	UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P- OLYDISPERS?
S4	294	(S1 OR S2) AND S3
S5	263469	CONJUGAT? OR STEPWISE
S6	1	S4 AND S5
S7	9464	POLYPROPYLENEGLYCOL OR (POLYPROPYLENE) (W) GLYCOL OR POLYO- XYPROPYLENE
S8	77	S3 AND S7
S9	68	S8 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=EP OR PC=WO)
S10	62	RD S9 (unique items)
?		

B 155, 5, 399

Checked S6, S10

JRL  
2-13-2003



L Number	Hits	Search Text	DB	Time stamp
1	3759	(conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)	USPAT; US-PGPUB	2003/02/12 13:24
2	137	conjugat\$ same ((peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) same (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$))	USPAT; US-PGPUB	2003/02/12 12:32
3	12341	(514/11,12,21,2;530/345,410;528/425;554/227;562/587;568/613,618,622,623) .ccls.	USPAT; US-PGPUB	2003/02/12 12:34
4	170	((conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and ((514/11,12,21,2;530/345,410;528/425;554/227;562/587;568/613,618,622,623) .ccls.	USPAT; US-PGPUB	2003/02/12 12:34
5	133	mononjugat\$ or mmpagdsppes\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$ with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and ((514/11,12,21,2;530/345,410;528/425;554/227;562/587;568/613,618,622,623) .ccls.	USPAT; US-PGPUB	2003/02/12 12:34
6	1050	mononjugat\$ or mmpagdsppes\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$ with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)) and ((514/11,12,21,2;530/345,410;528/425;554/227;562/587;568/613,618,622,623) .ccls.	EPO; JPO; DERWENT	2003/02/12 13:24
7	31	conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) and (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)	EPO; JPO; DERWENT	2003/02/12 13:25

Checked L2, L5, L7

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2-13-2003

Set	Items	Description
S1	221483	CONJUGAT?
S2	52471	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE ADJ - GLYCOL OR POLYOXYETHYLENE? OR OXYETHYLENE?
S3	46720	POLYETHYLENE (W) GLYCOL
S4	236318	UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P- OLYDISPERS?
S5	23	S1 AND (S2 OR S3) AND S4
S6	20	S5 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
S7	14	RD S6 (unique items)
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8 8 155.5, 399

Checked 57

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2-13-2003